## ISSUE SLIP STAPLE AREA (for additional cross references)

DATE	ID NO.	INITIALS	POSITION
3-00	 	DT	FEE DETERMINATION
24 -6	15	•	O.I.P.E. CLASSIFIER
23-20	5,90,17	YL	FORMALITY REVIEW
			RESPONSE FORMALITY REVIEW
-			RESPONSE FORMALITY REVIEW

## **INDEX OF CLAIMS**

~	Rejected	N	Non-elected
=	Allowed	1	Interference
_	(Through numeral) Canceled	Α	Appeal
·	Restricted	Λ	Ohiected

						÷		•••••	•••••	••••	• • • • •	•••••	1	testr	cieu				U	•		• • • • •		•••••	•••••	UD	jeci	eu		
Clair			,			Da	ite					]	Cla	im		·		Da	te						Cla	im				
Final	1 Original	7.6.00											Final	Original											Final	Original				
	_	14	<u> </u>	_	┞	_		<u> </u>	<u> </u>	-	Ļ		$\vdash$	51	+	-	<u> </u>	ļ	_	L.	_	_	_		$oxed{\!$	101	4	_		
-	3	<b>√</b>	-	┞	╀	╁		├-	╀	┢	╁	┨	⊢	52 53	+	╁		┢	-	<del> </del>	-	-	-	1	├	102 103	+	-	$\dashv$	
-	4	7	-	$\vdash$	$\vdash$	+	╂	┼	╁	╀	╀	ł	⊢	54	+	╁	┝	<del> </del>			<u> </u>	H	H		-	104	$\dashv$	-		<del> </del>
$\vdash$	5	Ž	┝	$\vdash$	╁	╁	╁	╁─	╁╾	+-	<del> </del>			55	+	╫	┢	╁─	┢	⊢		$\vdash$	┝	1	┢	105	+	$\dashv$	$\dashv$	<del> </del>
	6	7	$\vdash$	╁	╁	╫	╁	┢	╁	╁				56	╅	╫	┢	<u> </u>	┢	<del>                                     </del>	-		-	ł	$\vdash$	106	+	┥	-	$\vdash$
-	7	0	H	<del> </del>	╁	+	╁		$\vdash$	$\vdash$	H	1	┢	57	+-	1	<del>                                     </del>	$\vdash$	$\vdash$	$\vdash$	-	-	-	ł	H	107	-	┪	-	
-	8	0	_	1	T	1	t	Т	t	T	Т	1	<u> </u>	58	╅	t		T	$\vdash$	_		$\vdash$		1	$\vdash$	108	十	$\dashv$	$\dashv$	
1	9	J	Г	1	$\vdash$	⇈	$\top$	T	Ī	Τ	T	1	Г	59	T		T		<u> </u>			Т	Г	1	一	109	十	$\dashv$	$\dashv$	$\Box$
	9	7			Г	<u> </u>		<u> </u>	1	T	$\vdash$	1	Г	60			1							ĺ	$\vdash$	110	$\top$	7	$\neg$	$\overline{}$
	11	1	Г	Π	Т	1	Т			İ		1		61			Π		ŀ		П			1		111	$\neg$	1		
	2	ユ												62	I									]		112	$\perp$			
-	13	$\mathcal{I}$		$\Box$	L	Ĺ				$\perp$		]	匚	63												113	$oldsymbol{\perp}$			
	14	./		<u>L</u>	L			L			L			64		L		L								114	$oldsymbol{\perp}$			$\Box$
1	5	0	$\vdash$	<u>L</u> .	<u> </u>	_			$oxed{oldsymbol{oldsymbol{oldsymbol{eta}}}}$	$oxed{oxed}$	<u>_</u>	1	L.:	65	<u> </u>	_	<u> </u>		_			L				115	_ _	_	_	ļ
		0	<u> </u>	_	<u> </u>	_	_	_	╙	Ļ.	L	ļ		66	$\perp$	╙		L							_	116	4	4	_	
	2	1	<u> </u>	<u> </u>	-	<b> </b>	↓_	<u> </u>	<u> </u>	_		-	$\vdash$	67		<u> </u>	_	L.	ļ	_						117	4	$\dashv$	_	
-	8		-	_	┞	_	-	<u> </u>	<u> </u>	$\vdash$	-	-	<u> </u>	68	+		<u> </u>		_	<u> </u>		_				118	+	4		—
	_	<u> </u>	_	<u> </u>	⊢	1	$\vdash$	⊢	⊢	L	<u> </u>	ļ		69	+	_	_		_				_			119	-	-		
	20	√,	_	<u> </u>	<u> </u>		_	_	<u> </u>	<u> </u>	_			70	_	<u> </u>	<u> </u>									120	4	4	_	
		4		_	<b> </b>	<del> </del>	<b>├</b>	<u> </u>	<u> </u>	┡	_	ł		71		ļ	<u> </u> _						_		_	121	4	4	$\dashv$	—
	23	√ √	_	<b> </b>	┢	<b>├</b>	╁	_	<del> </del>	<del> </del>	-	ł	H	72 73	_	-	┡			_		_				122 123		$\dashv$		
		Ż	_	-	$\vdash$	├	╀		<del> </del>	-	⊢	1	_	74	-					-	-				_	124	+	-		
		0		-	┢	$\vdash$	╀	├—	├	-	$\vdash$	1	-	75		<del> </del>	├		-			_			-	125	+	$\dashv$	$\dashv$	_
_	6	7	-	<del> </del>	<del>                                     </del>	$\vdash$	┢	H	┢	-	-	1	$\vdash$	76	+	-	_		_		H		_		-	126	+	$\dashv$	$\dashv$	
2		Ż	_	$\vdash$	┢	┢	╁		├	┢	┢	ł	$\vdash$	77	+			-	-		-	_	_			127	+	$\dashv$		
-		ケ	_		$\vdash$	$\vdash$	╁	-	1	$\vdash$	├	ł	-	78	+	╁	$\vdash$		_						-	128	+	$\dashv$	$\dashv$	_
2	_ 1	7		-	┢	┢	-	<u> </u>	-	<del> </del>	-	ł	Н	79	+		H			_	-	-	-		L	129	$\pm$	$\dashv$	_	
	0				┢	<del> </del>	┢		$\vdash$		$\vdash$			80	$\top$		-			-		_	_		_	130	十	7		_
	31	_			ऻ	$\vdash$	$\vdash$		Г			1	Н	81	$\top$			Г						1	-	131	$\top$	†	$\neg$	
3	12	_		_	$\vdash$		1		┢				П	82	1	† —	-							1		132	7	7	$\exists$	_
3	33	_		П	Γ	1	T	1	Г		Γ	1		83	7		_							1		133	$\top$	T	$\exists$	
-	14						L					]		84										]		134	工			_
-	35			L	Ĺ	Ĺ	$oxed{\Box}$	<u> </u>	L				Ш	85		Ĺ										135	$\perp \Gamma$	I		_
	6			ļ	_		1	_	_	L		ļ		86	1	<u> </u>	_		L							136	$\perp$	_[	_	_
	37			_	<u> </u>	_	<u>_</u>	_	_	上	L		Щ	87	1_		L	$oxed{oxed}$							-	137	$\perp$	_	_	
3		_		<u> </u>	<u> </u> _	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	_		Ш	88	$\perp$			L		_					-	138	$\bot$	4	_	_
3	$\rightarrow$		<u> </u>	<u> </u>	_		_	L	<u> </u>	_	_		Ш	89	_		<u> </u>	_	<u> </u>	<u> </u>					-	139	4	4	_	
	0			_	L	<u> </u>	_	L	L	<u> </u>	<u> </u>		Ш	90	4	ļ	_	_	_	$oxed{oxed}$		_			lacksquare	140	4	$\dashv$	4	_
	11			_	L	L	_	_	<u> </u>	L		Į	$oxed{oxed}$	91	4_	_	_			$\sqcup$					$\sqsubseteq$	141	$\perp$	_	_	
4				_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ŀ			<b> </b>	92	╁	_		<u> </u>	_						_	142	4	$\downarrow$	_	
<del></del>	3	_		_	$\vdash$	<u> </u>	<u> </u>	<u> </u>	<u> </u>	$\vdash$	<u> </u>	ł	Щ	93	+	_	_	_	_	$\vdash$		_			$\vdash$	143	+	$\dashv$	4	_
	14			$\vdash$	_	<u> </u>	↓	<u>  •</u>	<u> </u>	_	_	İ	Ш	94	+	_	<u> </u>	<u> </u>	_	_	_				<u> </u>	144	+	$\dashv$	4	_
-	5	_		-	$\vdash$	├-	⊢	<u> </u>	$\vdash$	_		l	$\vdash$	95	+-	-	<u> </u>	<u> </u>			_	_		Ì		145	+	$\dashv$	$\dashv$	
-	7			-	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-		Н	96 97	+	$\vdash$	H	$\vdash$		Н	Н		_	l		146 147	+	+	$\dashv$	_
	8			-	$\vdash$	-	$\vdash$	$\vdash$	_	├				98	+	$\vdash$	Н	Н		Н	Щ		_			148	+	+	$\dashv$	_
ш-	9	-	_	$\vdash$	$\vdash$	1	$\vdash$	-	-	┢╌	-			99	+-	-	Н	H			$\vdash$				<u> </u>	149		+		_
	ō	-		H	$\vdash$	$\vdash$		$\vdash$	$\vdash$	-	<del> </del>			100	+	$\vdash$	Н	H		$\vdash$	$\vdash$	H			H	150	十	$\dashv$	$\dashv$	_
ــــــــــــــــــــــــــــــــــــــ	- 1												. 1	1											. 1			- 1		

Cla	im					Da	te		_	_	_
Final	Original										
	101	_	┪	$\vdash$	T	_	-	Н	╁─	$\vdash$	r
	102		$\vdash$	1	┢	<del> </del>	-	┢	$\vdash$	<u> </u>	-
	103	_			$\vdash$	<del> </del>		Н	├─		H
	104		-	-	╁─	$\vdash$	-	-	⊢	-	-
_	105		$\vdash$	$\vdash$	_	╁	<del> </del>	$\vdash$	-		┝
_	106	_	$\vdash$	$\vdash$	$\vdash$	Н		$\vdash$	$\vdash$	<u> </u>	-
	107	_	┢	-	$\vdash$			<del> </del>	$\vdash$	$\vdash$	-
	108				Т	H	┢		Н		Г
_	109				$\vdash$		<del>                                     </del>	_	Н	I	H
_	110		$\vdash$	$\vdash$	✝	<b></b>	_				T
	111		·		<del> </del>		_				T
_	112				Т		$\vdash$				Г
T	113			<b> </b>	T			$\vdash$		<del>                                     </del>	Г
	114	_	Г	i			$\vdash$				┢
	115							$\vdash$	_		r
_	116	_	┢	-				_		$\vdash$	-
_	117			-			$\vdash$				-
	118						$\vdash$	<del>                                     </del>		╁	-
-	119		$\vdash$	-			Н			$\vdash$	H
	120		-	-			$\vdash$			$\vdash$	-
-	121			┢	-		$\vdash$		-	⊢	H
_		—	_	├	-	_	├—	┝	_	-	H
-	122 123			ļ		-	-				┞
_	124			-	-	-	├	┝	<u> </u>	-	┝
-	125		-		_		⊢	$\vdash$		$\vdash$	H
_	126	_	-	┝	<u> </u>	-	⊢	┝	_	┝	H
_	127	_	┝	-	-	$\vdash$		├—	-	-	ŀ
$\dashv$	128	_	$\vdash$			$\vdash$	⊢	_		$\vdash$	├
	129	_	-	<del> </del>		$\vdash$	├	┝		-	H
_	130			-	-	├	├				┝
_	-	_	_	-		H	<u> </u>	├—	<u> </u>	⊢	H
_	131	_	-	-			├			-	H
-	132	_	-	$\vdash$			<u> </u>		_	$\vdash$	┞
_	133	_	-	-	<b> </b>	<u> </u>	<del> </del>	-		_	┞
$\overline{}$	134	_	$\vdash$	-		H	-		-	-	ŀ
	135 136	_	<u> </u>		<u> </u>	-				_	H
$\overline{}$	_	_	$\vdash$	<u> </u>		H	-			<u> </u>	L
_	137		_				⊨	<u> </u>			H
-	138	_	_	_	_		H	$\vdash$	<u> </u>		Ł
-	139	_		<u> </u>			-	<u> </u>		H	L
_	140			<u> </u>	_	L	_			<u> </u>	L
	141							<u> </u>		_	L
_	142					L		_	_	_	L
_	143			_	<u> </u>	$oxed{oxed}$	L	<u> </u>		_	L
	144				<u> </u>		_				L
_	145									L	L
	146				_	$oxed{oxed}$				_	L
	147		_							L	L
	148				<u> </u>	L		匚		Ĺ	Ĺ
	149				匚	L	L			_	L
- 1	150					L	L	<u>_</u>	<u> </u>	乚	L

## Best Available Copy

If more than 150 claims or 10 actions staple additional sheet here